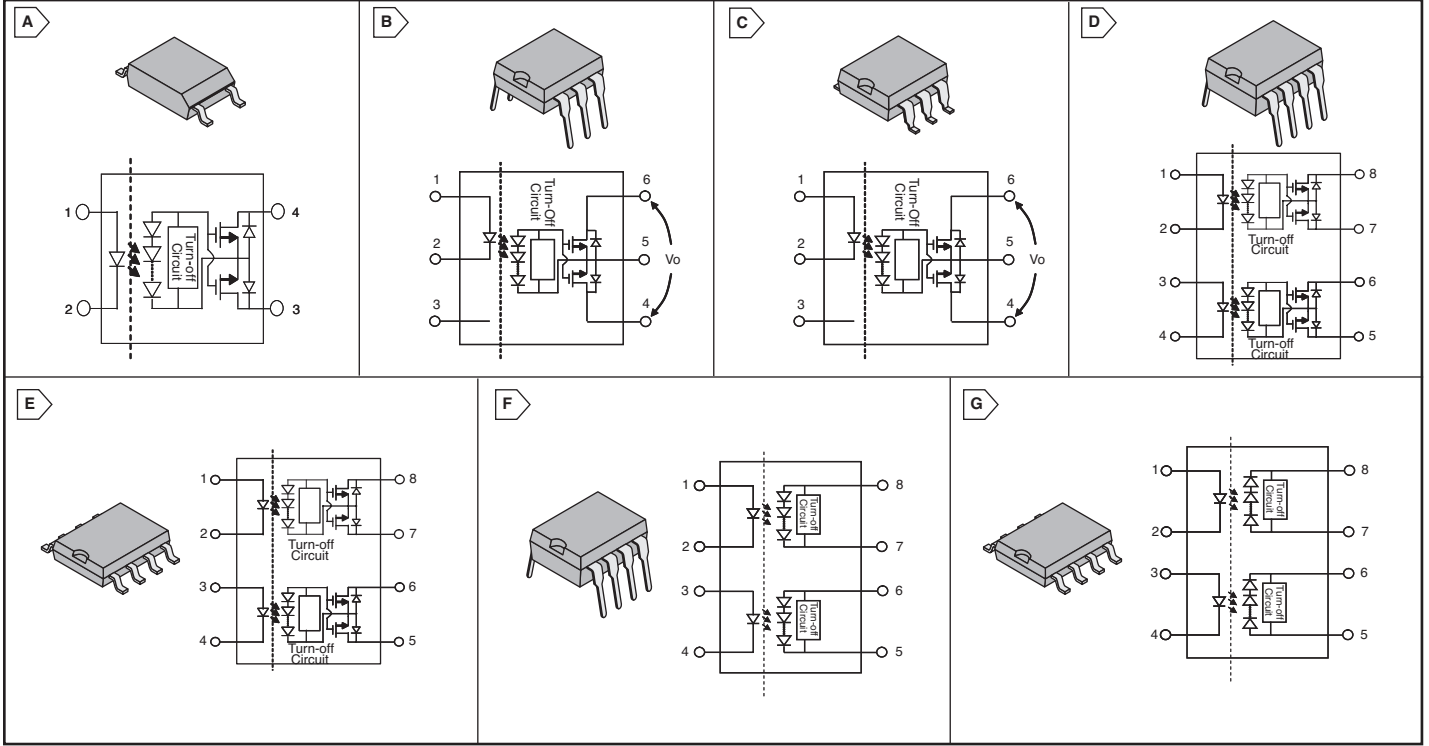


# AVAGO Solid State Relays

RoHS Compliant This product is RoHS compliant.



## AVAGO SOLID STATE RELAY - PHOTO MOSFET



RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Avago Part No.	Fig.	Package	Configuration	Load Voltage	Load Current	On Resistance	Turn-On Time	Turn-Off Time	Price Each			
										1	10	50	100
<a href="#">630-ASSR-1218-003E</a>	ASSR-1218-003E	A	SO-4	1 Form A	60V	0.2A	10Ω	5ms	5ms	1.23	.984	.82	.738
<a href="#">630-ASSR-1410-003E</a>	ASSR-1410-003E	A	SO-4	1 Form A	60V	0.6A	1Ω	0.5ms	0.2ms	3.56	2.96	2.67	2.02
<a href="#">630-ASSR-1510-003E</a>	ASSR-1510-003E	A	SO-4	1 Form A	60V	1.0A	0.5Ω	1ms	0.2ms	5.79	4.83	4.34	3.28
<a href="#">630-ASSR-301C-003E</a>	ASSR-301C-003E	A	SO-4	1 Form A	250V	0.05A	15pF	0.2ms	0.2ms	4.08	3.40	3.06	2.72
<a href="#">630-ASSR-3210-003E</a>	ASSR-3210-003E	A	SO-4	1 Form A	250V	0.2A	10Ω	1ms	0.2ms	3.13	2.57	2.29	2.09
<a href="#">630-ASSR-401C-003E</a>	ASSR-401C-003E	A	SO-4	1 Form A	400V	0.04A	100Ω	0.2ms	0.2ms	4.08	3.40	3.06	2.72
<a href="#">630-ASSR-4118-003E</a>	ASSR-4118-003E	A	SO-4	1 Form A	400V	0.1A	35Ω	5ms	5ms	1.45	1.25	1.00	.90
<a href="#">630-ASSR-4110-003E</a>	ASSR-4110-003E	A	SO-4	1 Form A	400V	0.12A	25Ω	0.5ms	0.2ms	2.89	2.41	2.17	1.93
<a href="#">630-ASSR-1219-001E</a>	ASSR-1219-001E	B	DIP-6	1 Form A	60V	0.2A	10Ω	5ms	5ms	1.23	.984	.82	.738
<a href="#">630-ASSR-1411-001E</a>	ASSR-1411-001E	B	DIP-6	1 Form A	60V	0.6A	1Ω	0.5ms	0.2ms	2.32	1.91	1.70	1.55
<a href="#">630-ASSR-1511-001E</a>	ASSR-1511-001E	B	DIP-6	1 Form A	60V	1.0A	0.5Ω	1ms	0.2ms	5.34	4.45	4.01	3.56
<a href="#">630-ASSR-3211-001E</a>	ASSR-3211-001E	B	DIP-6	1 Form A	250V	0.2A	10Ω	1ms	0.2ms	2.84	2.33	2.08	1.89
<a href="#">630-ASSR-4119-001E</a>	ASSR-4119-001E	B	DIP-6	1 Form A	400V	0.1A	35Ω	5ms	5ms	1.45	1.25	1.00	.90
<a href="#">630-ASSR-4111-001E</a>	ASSR-4111-001E	B	DIP-6	1 Form A	400V	0.12A	25Ω	0.5ms	0.2ms	2.07	1.70	1.52	1.38
<a href="#">630-ASSR-1219-301E</a>	ASSR-1219-301E	C	6-Pin Gullwing	1 Form A	60V	0.2A	10Ω	5ms	5ms	1.25	1.08	.90	.81
<a href="#">630-ASSR-1411-301E</a>	ASSR-1411-301E	C	6-Pin Gullwing	1 Form A	60V	0.6A	1Ω	0.5ms	0.2ms	1.68	1.63	1.58	1.52
<a href="#">630-ASSR-1511-301E</a>	ASSR-1511-301E	C	6-Pin Gullwing	1 Form A	60V	1.0A	0.5Ω	1ms	0.2ms	3.84	3.33	2.97	2.70
<a href="#">630-ASSR-3211-301E</a>	ASSR-3211-301E	C	6-Pin Gullwing	1 Form A	250V	0.2A	10Ω	1ms	0.2ms	2.74	2.37	2.11	1.92
<a href="#">630-ASSR-4119-301E</a>	ASSR-4119-301E	C	6-Pin Gullwing	1 Form A	400V	0.1A	35Ω	5ms	5ms	1.51	1.04	.94	.83
<a href="#">630-ASSR-4111-301E</a>	ASSR-4111-301E	C	6-Pin Gullwing	1 Form A	400V	0.12A	25Ω	0.5ms	0.2ms	2.82	2.35	2.12	1.88
<a href="#">630-ASSR-1228-002E</a>	ASSR-1228-002E	D	DIP-8	2 Form A	60V	0.2A	10Ω	5ms	5ms	1.93	1.68	1.54	1.40
<a href="#">630-ASSR-1420-002E</a>	ASSR-1420-002E	D	DIP-8	2 Form A	60V	0.6A	1Ω	0.5ms	0.2ms	4.66	3.83	3.42	3.11
<a href="#">630-ASSR-1520-002E</a>	ASSR-1520-002E	D	DIP-8	2 Form A	60V	1.0A	0.5Ω	1ms	0.2ms	10.68	8.90	8.01	7.12
<a href="#">630-ASSR-302C-002E</a>	ASSR-302C-002E	D	DIP-8	2 Form A	250V	0.05A	15pF	0.2ms	0.2ms	7.44	6.20	5.58	4.96
<a href="#">630-ASSR-3220-002E</a>	ASSR-3220-002E	D	DIP-8	2 Form A	250V	0.2A	10Ω	1ms	0.2ms	7.19	6.30	5.67	5.04
<a href="#">630-ASSR-322R-002E</a>	ASSR-322R-002E	D	DIP-8	2 Form A	250V	0.2A	50Ω	0.5ms	0.2ms	8.87	7.78	7.00	6.22
<a href="#">630-ASSR-402C-002E</a>	ASSR-402C-002E	D	DIP-8	2 Form A	400V	0.04A	100Ω	0.2ms	0.2ms	7.44	6.20	5.58	4.96
<a href="#">630-ASSR-4128-002E</a>	ASSR-4128-002E	D	DIP-8	2 Form A	400V	0.1A	35Ω	5ms	5ms	2.32	2.00	1.80	1.60
<a href="#">630-ASSR-4120-002E</a>	ASSR-4120-002E	D	DIP-8	2 Form A	400V	0.12A	25Ω	0.5ms	0.2ms	5.56	4.63	4.17	3.70
<a href="#">630-ASSR-1228-302E</a>	ASSR-1228-302E	E	8-Pin Gullwing	2 Form A	60V	0.2A	10Ω	5ms	5ms	1.62	1.33	1.19	1.08
<a href="#">630-ASSR-1420-302E</a>	ASSR-1420-302E	E	8-Pin Gullwing	2 Form A	60V	0.6A	1Ω	0.5ms	0.2ms	6.28	5.24	4.71	4.19
<a href="#">630-ASSR-1520-302E</a>	ASSR-1520-302E	E	8-Pin Gullwing	2 Form A	60V	1.0A	0.5Ω	1ms	0.2ms	10.74	8.95	8.06	7.16
<a href="#">630-ASSR-302C-302E</a>	ASSR-302C-302E	E	8-Pin Gullwing	2 Form A	250V	0.05A	15pF	0.2ms	0.2ms	5.63	4.63	4.13	3.75
<a href="#">630-ASSR-3220-302E</a>	ASSR-3220-302E	E	8-Pin Gullwing	2 Form A	250V	0.2A	10Ω	1ms	0.2ms	7.24	6.35	5.72	5.08
<a href="#">630-ASSR-322R-302E</a>	ASSR-322R-302E	E	8-Pin Gullwing	2 Form A	250V	0.2A	50Ω	0.5ms	0.2ms	8.92	7.83	7.04	6.26
<a href="#">630-ASSR-402C-302E</a>	ASSR-402C-302E	E	8-Pin Gullwing	2 Form A	400V	0.04A	100Ω	0.2ms	0.2ms	5.63	4.63	4.13	3.75
<a href="#">630-ASSR-4128-302E</a>	ASSR-4128-302E	E	8-Pin Gullwing	2 Form A	400V	0.1A	35Ω	5ms	5ms	1.85	1.52	1.35	1.23
<a href="#">630-ASSR-4120-302E</a>	ASSR-4120-302E	E	8-Pin Gullwing	2 Form A	400V	0.12A	25Ω	0.5ms	0.2ms	5.62	4.68	4.21	3.74

## AVAGO SOLID STATE RELAY - PHOTOVOLTAIC DRIVER



RoHS Compliant

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	Avago Part No.	Fig.	Package	Configuration	Channels	Insulation Voltage	Load Voltage	Load Current	Price Each			
									1	10	50	100
<a href="#">630-ASSR-V621-002E</a>	ASSR-V621-002E	F	DIP-8	PV Driver	2	3.75kV	6.5V	15mA	4.13	3.00	2.70	2.40
<a href="#">630-ASSR-V622-002E</a>	ASSR-V622-002E	F	DIP-8	PV Driver	2	3.75kV	6.5V	15mA	4.13	3.00	2.70	2.40
<a href="#">630-ASSR-V621-302E</a>	ASSR-V621-302E	G	8-Pin Gullwing	PV Driver	2	3.75kV	6.5V	15mA	4.05	2.97	2.74	2.43
<a href="#">630-ASSR-V622-302E</a>	ASSR-V622-302E	G	8-Pin Gullwing	PV Driver	2	3.75kV	6.5V	15mA	4.05	2.97	2.74	2.43

